

From: [Gary Miller](#)
To: [David Keith](#)
Cc: [Stephen Tzhone](#); [Carlos Sanchez](#); [Voskov, Luda](#); [Allen, Bob \(PCS\)](#); [Nicole Hausler](#); [jessica.white@noaa.gov](#); [Jessica Hernandez](#); [Anne Foster](#)
Subject: Re: San Jacinto Residential Soil Sampling Change
Date: 08/03/2011 03:27 PM

David,

The EPA approves the recommended modification to the residential soil sampling plan as proposed below. Please revise the residential sampling plan to include this modification.

Regards,

Gary Miller, P.E.
Remediation Project Manager
EPA Region 6 - Superfund (6SF-RA)
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▼ David Keith ---08/03/2011 03:18:10 PM---Gary - As we discussed in your office this morning. We are recommending a change in the sampling pr

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Date: 08/03/2011 03:18 PM
Subject: San Jacinto Residential Soil Sampling Change

Gary – As we discussed in your office this morning. We are recommending a change in the sampling procedure for the upcoming residential soil sampling work for the San Jacinto River Waste Pits Superfund Site. The current plans calls for collecting surface samples from 0 – 6 inches and subsurface samples from 6 – 24 inches. All surface samples are scheduled for chemically analysis of dioxins and furans, and subsurface samples would be archived for future analysis only in the cases where a surface sample result exceeds a soil screening value.

Because potential utilities can likely be located with simple visual observation and probing for the surface samples, and the deeper subsurface samples would require a utility locate service for all sample locations, we recommend changing our approach so that only surface samples from 0-6 inches are collected in the initial sampling event. If the results of the surface sampling indicate a need for deeper



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samples, a second mobilization will occur to collect those deeper samples and an appropriate utility locate will be performed prior to that sampling.

This process will limit potential access issues associated with a utility locate service call and also accelerate the overall surface sampling schedule. As we discussed this morning, please confirm that you approve this change to the approved sampling procedures and plan.

Thank you,
David Keith

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